

PTO/SB/08B (08-03)

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	13	of	3
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Complete if Known

Application Number	10/687,214
Filing Date	10/15/2003
First Named Inventor	Mozer et al.
Art Unit	Unassigned 2654
Examiner Name	Unassigned AZAB
Attorney Docket Number	016757-000313US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
A-A	AA	3,742,143		06-1973	Awipi	
	AB	4,049,913		09-1977	Sakoe	
	AC	4,388,495		06-1983	Hitchcock	
	AD	4,882,685		11-1989	Van der Lely	
	AE	5,281,143		01-1994	Arad et al.	
	AF	5,285,552		02-1994	Leifeld et al.	
	AG	5,297,183		03-1994	Bareis et al.	
	AH	5,313,531		05-1994	Jackson	
	AI	5,355,433		10-11-1994	Yasuda et al.	
	AJ	5,444,673		08-1995	Mathurin	
	AK	5,475,792		12-1995	Stanford et al.	
	AL	5,513,298		04-1996	Stanford et al.	
	AM	5,528,728		06-18-1996	Matsuura et al.	
	AN	5,583,964		12-1996	Wang	
	AO	5,600,753		02-04-1997	Iso	
	AP	5,621,862		04-1997	Nakahira et al.	
	AQ	5,625,707		04-29-1997	Diep et al.	
	AR	5,634,087		05-27-1997	Mammone et al.	
	AS	5,696,877		12-09-1997	Iso	
	AT	5,737,485		04-07-1997	Flanagan et al.	
	AU	5,749,066		05-05-1998	Nussbaum	
	AV	5,790,754		08-1998	Mozer et al.	
	AW	5,794,204		08-1998	Miyazawa et al.	
	AX	5,794,205		08-1998	Walters et al.	
	AY	5,812,992		09-1998	Vries	
	AZ	5,813,026		09-1998	Borg et al.	
	BA	5,915,001		06-1999	Uppaluru	
	BB	5,920,852		07-1999	Graupe	
	BC	6,021,387		02-2000	Mozer et al.	
	BD	6,151,592		11-2000	Inazumi	
A-A	BE	6,205,556		03-2001	Watanabe et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	12/27/04
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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Substitute for form 1449B/P INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
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		Filing Date	10/15/2003
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		Art Unit	Unassigned 2654
		Examiner Name	Unassigned AZAD
Sheet 1	of 3	Attorney Docket Number	016757-000313US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T. ²
A-A	BF	BELL, H.A. and D. Hull, an Equipment Concept for Speech Recognition, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968.	
	BG	BEZDEL, W. and R.W.A. Scarr, Approaches to Speech Recognition Equipment Based on Zero Crossings and Other Speech Features, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968.	
	BH	BUNGE, E., Automatic Speaker Recognition By Computers, 1975 Carnahan Conference On Crime Countermeasures, ed. J.S. Jackson, pp 23-28, 1975.	
	BI	FAWE, A.L. Reconnaissance De Le Parole A Partir Des Passages Par Zero, Revue HF, vol. 10, pp 296-298, 1978. The Abstract is provided entitled "Word Recognition by Zero Crossings" (one page).	
	BJ	FRY, D.B., Prospects and Problems in Mechanical Speech Recognition, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968	
	BK	GLENN, J.W., and M.H. Hitchcock, With a Speech Pattern Classifier, Computer Listens to Its Master's Voice, Electronics, vol. 44, pp 84-89, 1971.	
	BL	LAVINGTON, S.H., Problems in Automatic Speech Recognition, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968	
	BM	LENAERTS, E. H., Talking to The Computer, New Scientist, vol. 44, 498-501, 1969.	
	BN	LUMMIS, R.C., Speaker Verification: A Step Toward, The 'Checkless' Society, Bell Laboratories Record, vol. 50, pp 254-259, 1972.	
	BO	MAKHOUL, J.I., Speaker-Machine Interaction In a Limited Speech Recognition System, Proceedings of the 78 th Meeting of the Acoustical Society of America, San Diego, CA, Acoustical Society of America, New York, 1969.	
	BP	NEIDERJOHN, R.J. and P.F. Castelaz, Zero-Crossing Analysis Methods for Speech Recognition, Proceedings of the 1978 Conference on Pattern Recognition and Image Processing, IEEE, pp 507-513, 1978.	
	BQ	NEWAL, A.F., Spectral Analysis Using a Filter Bank and PDP8 Computer, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968.	
	BR	PAY, B.E., User Requirements of Speech Recognition Machines, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968.	
	BS	PURTON, R.F., An Automatic Word Recognizer Based on Autocorrelation Analysis, Colloquium on "Some Aspects of Speech Recognition for Man-Machine Communications," London, UK, 23 Apr 1968, Institute of Elect. Engineers, 1968.	
A-A	BT	RAIBINER, "Applications of Voice Processing to Telecommunications," <i>Proceedings of the IEEE</i> , Vol. 82, No. 2 (Feb. 1994), pp. 199-228.	

Examiner Signature	<i>A. A. [Signature]</i>	Date Considered	12/27/04
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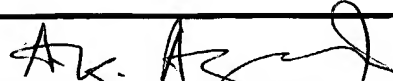
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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		First Named Inventor	Mozer et al.		
		Art Unit	Unassigned 2654		
		Examiner Name	Unassigned AZAD		
Sheet	52	of	3	Attorney Docket Number	016757-000313US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
A-A	BU	REDDY, D.R., Speech Input Terminals for Computers: Problems and Prospects, Proceedings of the 1970 IEEE International Computer Group Conference, IEEE, p. 282-289, 1970.	
A-A	BV	ROCHESTER, L.R., J.N. Gowdy, and J.K. Bryan, Comparison of Speech Recognition Systems Based on FFTs and Zero Crossings, Proceedings of Southeastcon, IEEE, pp 178-181, 1979.	
A-A	BW	SAMBUR, M.R., and L.R. Rabiner, A Speaker-Independent Digit-Recognition System, Bell System Technical Journal, vol. 54, pp 81-102, 1975.	
A-A	BX	TURN, R.A. Hoffman, and T. Lippiatt, Military Applications of Speech Understanding Systems, Rand Corp., Santa Monica, CA 1974.	
A-A	BY	YASAKI, E.K., Voice Recognition Comes of Age, Datamation, pp 65-68, 1976.	

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